Customer No. 22,852 Attorney Docket No. 04329.3083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Ichiro MIZUSHIMA)
Serial No.: Not Yet Assigned) Group Art Unit: Not assigned)) Examiner: Not assigned
Filed: June 30, 2003 For: METHOD OF PURGING SEMICONDUCTOR MANUFACTURING APPARATUS AND METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE being a Continuation of PCT International Application No. PCT/JP02/08742 filed August 29, 2002 Commissioner for Patents	
P.O. Box 1450 Alexandria, VA 22313-1450	

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicant brings to the Examiner's attention the documents listed on attached Form PTO-1449 and cited in the international search report. Copies of the listed documents are attached. Applicant respectfully requests that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNERLLP

1300 l Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

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The following is a concise statement of relevance of the non-English language documents:

- 1. <u>Japanese Patent Application No. 6-163485</u> discloses the removal of residual halogen by He plasma.
- 2. <u>Japanese Patent Application No. 5-315297</u> discloses the removal of halogenated etching gas by introducing an activated hydrogen gas after cleaning of a chamber.
- 3. <u>Japanese Patent Application No. 5-302172</u> discloses passing an inert gas, etc., through a furnance in which a heater is energized to remove halogen.

The following are also listed on the accompanying PTO-1449 and are in a non-English language:

- 4. Japanese Patent Application No. 63-70428
- 5. Japanese Patent Application No. 2-190472
- 6. Japanese Patent Application No. 1-152274
- 7. Japanese Patent Application No. 5-259133

In lieu of a statement of relevance or translation of non-English documents 1 and 4-7 above, enclosed is an English-language international search report from the Japanese Patent Office in the priority application citing these documents and setting forth the relevance thereof.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents. Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 30, 2003

Richard V. Burgujiar Reg. No. 31,744

Enclosures RVB/FPD/dvz

ERNEST F. CHAPMAN Reg. No. 25.961

FINNEGAN HENDERSON FARABOW GARRETT & DUNNERLL

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	04329.3083	Serial No.	
Applicant	Ichiro MIZUSHIMA		
Filing Date	June 30, 2003	Group:	Not assigned

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,963,834	10/5/99	Hatano et al.			
	5,609,721	3/11/97	Tsukune et al.			
	5,609,721	3/11/97	Tsukune et al.			H

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	6-163485	6/10/94	Japan	Ī		
	5-315297	11/26/93	Japan			
	5-302172	11/16/93	Japan			
	1-152274	6/14/89	Japan			
	5-259133	10/8/93	Japan	1		
	63-70428	3/30/88	Japan	1		
	2-190472	7/26/90	Japan			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

Examiner	Date Considered
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
Form PTO 144	Patent and Trademark Office - U.S. Department of Commerce